



RCA 89127

SEARCH REPORT ATTACHED

Sheet 1 of 1

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. RCA 89127		SERIAL NO. 09/271,964	
INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 (Use several sheets if necessary)				APPLICANT Karl F. Horlander et al			
				FILING DATE 3/18/99		GROUP 2735	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	ISSUE DATE	APPLICANT/PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA						JUN 18 1999
	AB						Group 2700
	AC						
	AD						
	AE						
	AF						
FOREIGN PATENT DOCUMENTS							
	AL	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION Yes No
✓	AM	EP 0574892A2	12/22/93	EPO	H04N	9/80	X
↓	AN	EP 0498617A2	8/12/92	EPO	H04N	5/91	X
	AO	EP 0580367A2	1/26/94	EPO	H04N	7/087	X
	AP						
	AQ						
OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.)							
	AR	European Search Report listing the above-cited references: AM, AN, and AO					
	AS						
	AT						
	AU						
	AV						
	AW						
	AX						
	AY						
EXAMINER 				DATE CONSIDERED 1/25/05			
SUBMITTED BY: David T. Shorman 				REG. NO.: 39,371		DATE: 6/8/99	

U.S. PAT. & TM. OFF.

09/27/1964

03/18/99

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97**

(Use several sheets if necessary)

ATTY. DOCKET NO.
RCA 89,127

SERIAL

APPLICANT
Karl Francis Horlander et al.

FILING DATE

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	APPLICANT/PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
✓	AA 5418853	5/1995	Kanota et al.	380	5	
↓	AB 4855730	8/1989	Venners et al.	340	825	
↓	AC 4808992	2/1989	Beyers, Jr. et al.	340	825	
	AD					
	AE					
	AF					
	AG					
	AH					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION Yes No
✓	AI 0382296		EP	H04N	7/167	X
↓	AJ 0651588		EP	H04Q	11/04	X
↓	AK 605458		AU	H04B	003/54	X
↓	AL 8-087785		JP	G11B	15/087	X
↓	AM 7-111634		JP	H04N	5/92	X
	AN					

OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.)

✓	AO	IEEE COMMUNICATIONS MAGAZINE, vol. 31, no. 10, 1 October 1993, C. Douligeris, "Intelligent Home Systems", pgs. 52-61
↓	AP	RCA ENGINEER, 30-4 July/August 1985, R.A. Pitsch, "Dimensia: The Next Dimension of Sight and Sound", pgs. 66 - 70
↓	AQ	IEEE 1997, M. Sasamoto et al., "D-VHS VCR for the Digital Broadcast System", pgs. 15 - 18
	AR	
	AS	

EXAMINER

DATE CONSIDERED

SUBMITTED BY:
David T. ShonemanREG. NO.:
39,371

DATE: 3/18/99

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

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RCA 89127

09/271,964

**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97**

(Use several sheets if necessary)

APPLICANT

HORLANDER et al.

FILING DATE

GROUP

18 MARCH 1999

U.S. PATENT DOCUMENTS

EXAMINE INITIAL		DOCUMENT NUMBER	ISSUE DATE	APPLICANT/PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
↓	AA	5,251,294	OCT 1993	DANIEL H. ABELOW	395	155	
	AB	5,337,157	AUG 1994	SHINGO NAKATA	358	335	
↓	AC	5,907,656	MAY 1999	MASAKI OGURO	386	94	
	AD	5,486,930	JAN 1996	IKETANI et al.	358	335	
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION Yes No
↓	AK	06-70282	JUNE 1994	JAPAN	H 04 N	G 11 B	X
	AL	07-274115	JULY 1995	JAPAN	H 04 N	G 11 B	X
↓	AM	07-059044	MAR 1995	JAPAN	H 04 N	G 11 B	X
	AN						
	AO						
	AP						
	AQ						
	AR						

OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.)

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AT	
EXAMINER	DATE CONSIDERED 1/25/05
SUBMITTED BY:	
DAVID T. SHONEMAN	

Registration No.: 39,371

DATE: 28 Apr 03